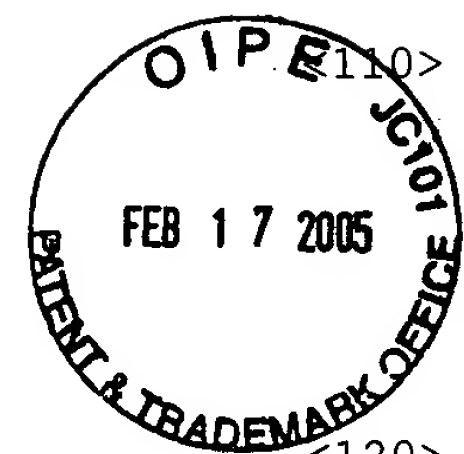




1

SEQUENCE LISTING



<110> RABBANI, ELAZAR
STAVRIANOPOULOS, JANNIS G.
DONEGAN, JAMES J.
LIU, DAKAI
KELKER, NORMAN E.
ENGELHARDT, DEAN L.

<120> NOVEL PROPERTY EFFECTING AND/OR PROPERTY EXHIBITING
COMPOSITIONS FOR THERAPEUTIC AND DIAGNOSTIC USE

<130> ENZ-53(D3)

<140> 08/978,636

<141> 1997-11-25

<150> 08/574,443

<151> 1995-12-15

<160> 63

<170> PatentIn Ver. 3.2

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<212> PRT

<213> Influenza B virus

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<210> 16

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<210> 29
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 <212> DNA
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<210> 30
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 tctgacatcg aactggc 77

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<210> 37

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<210> 41
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 aagccatggc 70

<210> 42
 <211> 29
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<400> 42
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<210> 43
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 <212> DNA
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 <211> 66
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 taaggt 66

<210> 47
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<210> 48
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<210> 50

<211> 67
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<210> 51
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 <212> DNA
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<400> 52
 tttttttttt tt 12

<210> 53
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<400> 53
 aaaaaaaaaa aaaaa 15

<210> 54
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<210> 55

<211> 20

<212> DNA

<213> Simian virus 40

<400> 55

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<211> 15

<212> DNA

<213> Simian virus 40

<400> 56

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<213> Simian virus 40

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<213> Simian virus 40

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19

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<213> Simian virus 40

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 construct with Anti-A

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